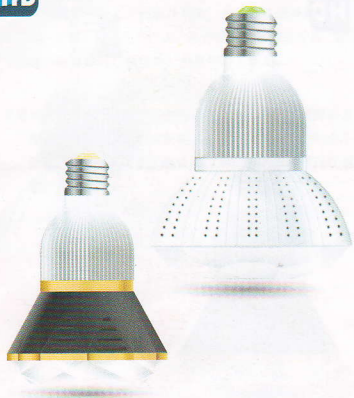


Bulb CCTV Security DVR



HD 720P IR Camera



Manual USE

HD720P
H.264



Photo



Video



Micro-SD Card



Motion Detecting



Wireless control



Light



Voice control

Foreword

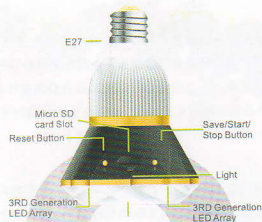
This User's Manual introduces in detail use method of the product and provides detailed information about use and operation of the product. Read it carefully and fully understand it before using the product. Please properly keep it for future reference. It is expected that the product can meet your need and serve you for a long time.

Product guarantee

According to certification of authorities such as FCC and CE, the product complies with the recommended indexes, so it is safe for users to use it.

Product features

1. It has a fashionable appearance. Its body bears tempo paint.
2. It has an extra good infrared lamp night vision effect and can switch between the day mode and the night mode automatically.
3. It has a continuous shooting mode that is a unique function.
4. It has a sound control function as another monitoring choice.
5. It can realize motion detection, saving the memory better.
6. It has AV output, making it more direct to view the monitoring records.
7. It has the functions of cyclic video recording and automatic covering.



(The figure is used for reference only. Relevant figures and function parameters in this User's Manual differ from the specific product model.)

Quick operation guide



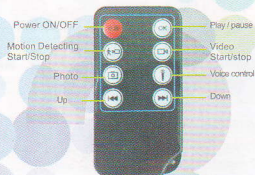
1.1 Insert the TF card into memory card slot of the camera (it is suggested to use a famous high-speed memory card with a capacity of 2 GB to 32 GB and, before its first use, correctly format it). Before that, make sure the power switch is off and the voltage is 110VAC to 250VAC.

1.2 Drive lamp cap of the camera into the lamp holder (operate in

the same way of mounting an ordinary bulb).

1.3 Make the power switch on. After that, the camera will start with video recording and monitoring automatically.

2. Schematic diagram of key functions of the multifunctional remote controller:



Introduction to a CCTV


The product is a high-definition 30-frame H.264 (1280x720) remote-controlled video-recording monitoring device with an external TF card memory. It is a multifunctional high-tech new product integrating video recording, photo taking, sound control, night vision, motion detection and storage. It has an internal power supply. It can realize 5 mega-pixel clear video and sound recording, support a TF card of 32GB at most and run for a long time, making remote operation easier. It is a best tool for the anti-theft and monitoring purposes of families.


I. Instructions for use


1. Insert the TF card, drive the product into the lamp holder and connect the power supply. After that, the product will get started automatically while the red light and the blue light will be lit at the same time. Three


seconds later, the product will start with video recording automatically.


The blue light will remain lit.

2. Motion detection: After the product is powered on, press  to enter the motion detection mode. The blue light will then flicker (thirty seconds for one piece).

3. Press  to enter the video recording mode. The blue light will remain lit (five minutes for one piece).



4. Press  to enter the sound control mode. The red light will then remain lit (one minute for one piece).

5. Press  to enter the continuous shooting mode. The red light will then flicker (one photo every four seconds).

6. Press  to power off the product. The red light and the blue light will both go out after that.

II. Operation of the AV mode

1. In any mode, insert the AV cable, connect a TV set and press . The screen will be motionless.

2. Press  and  to choose each piece of video for viewing.

3. Reset: If the product stops responding because of illegal operation or another cause, press the red button on it.

4. Upon sudden power failure, the documents on the product will be saved automatically; after power is restored, the product will be automatically powered on for video recording.

5. Time modification and setup

Create a text file named to be "time" on the memory of the product, enter it and have the current time compiled there (separate different parts of the time by space keys. For example, make the time "2013 05 01 12:00") and save the text file. After the product is powered on again for video recording, the time will be the currently compiled one.

III. File storage and play

After operation such as video recording, insert the AC cable and connect with a TV set or another display device for video reviewing, or unplug the TF card and read the file data on it with the help of a card reader. It is recommended to use a player such as Media player and KM player.

IV. Specifications

Pixel	5 mega-pixel CMOS
Resolution	1280*720
Video format	AVI
Frames	30fps
Angle of view	120°
Night vision light	Φ5 extra good night vision effect
Video recording distance during motion detection	Six meters (linear)
Minimal illumination	1LUX
Compression format	H.264
Continuous time of video recording	> 24 h
Effective distance of the remote controller	18m
Range of sound recording	40m'
Power consumption	150MA/3.7V
Storage temperature	-20℃ ~ 80℃
Operating temperature	-10℃ ~ 60℃
Operating humidity	15-85%RH
Type of memory card	TF card
Maximum capacity of memory card	32GB
Player software	Media player/KMplayer
Storage mode	Cyclic video recording
Operating system	2000/XP/Visat32
Memory consumption	1GB/40 min.

V. Precautions

1. Before installing and using the product, make sure its switch is on the OFF position and the voltage is 110V to 250V.
2. It is suggested to inspect and format the memory card every two months to ensure long-time normal running for the camera.
3. For safety during its installation and dismantling, hold its insulated part (plastic housing).
4. If the infrared light function for nights is enabled and the camera has served for more than one hour, both the plastic housing and the metallic housing will be a little hot. It is normal. The housings will cool down soon after the function is disabled.
5. The product is a precise electronic product. Keep it from intense impact and vibration, strong magnetic fields and electric fields and high temperatures.

This User's Manual is for reference only. Relevant figures and function parameters in it differ from the specific product model. We will keep upgrading the product. For more information, please consult with the local dealer or agent.